

The following Listing of Claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

1. (Currently Amended) A cellular phone comprising:

a flip-type casing having opened and closed positions;

an internal display section being positioned in an internal portion of said casing being hidden when said casing is in the closed position, said internal display section being configured and arranged to display time when said casing is in the opened position;

an analog clock with an index section positioned in an external portion of said casing to display time that is interdependent ~~synchronized~~ with the time displayed in said internal display section; and

a portable information device circuit board having

an oscillator circuit being connected to a power source, and being configured to output a clock signal with a specific frequency,

a divider circuit being configured to divide said clock signal from said oscillator circuit, and

a drive control circuit having a counter circuit to keep time based on said clock signal from said divider circuit, said counter circuit being connected to said internal display and said analog clock to output time information thereto;

an operation key being configured and arranged to be operated by a user; and

a time adjusting section being configured and arranged to reset positioning of hands of said index section of said analog clock by returning said hands to an initial position, to

eliminate misalignment by moving said hands to said initial position upon said user using said operation key after resetting positioning of said hands, if said hands are misaligned, and to adjust the time displayed in said internal display section and the time displayed by said analog clock to display an adjusted time thereafter upon said user using said operation key.

2. (Cancelled).

3. (Currently Amended) The cellular phone as recited in claim 1, wherein further comprising

said [[a]] time adjusting section configured and arranged to adjust the time displayed in said internal display section and the time displayed by said analog clock in an interdependent manner.

4. (Currently Amended) The cellular phone~~portable information device~~ as recited in claim 1, wherein further comprising

said [[a]] time adjusting section configured and arranged to adjust the time displayed in said internal display section and the time displayed by said analog clock independently.

5. (Previously Presented) The cellular phone as recited in claim 3, wherein said time adjusting section is configured and arranged to adjust the time displayed by said analog clock when the time displayed in said internal display section is adjusted.

6. (Cancelled).

7. (Cancelled).

8. (Cancelled).

9. (Previously Presented) The cellular phone as recited in claim 1, further comprising

an integrated circuit configured and arranged to control displaying of the time in said internal display section and in said analog clock.

10. (Currently Amended) The cellular phone as recited in claim 9, further comprising

an index driving section configured and arranged to drive said hands of said index section of said analog clock according to output signals from the integrated circuit, and

said [[a]] time adjusting section including

a detecting section configured and arranged to detect current position of said hands of said index section,

an index driving control section configured and arranged to control said index driving section to move said hands of said index section from said current position based on the result detected by said detecting section so that said index section displays an adjusted time.

11. (Currently Amended) A cellular phone comprising:
a flip-type casing having opened and closed positions;

an internal display section being positioned in an internal portion of said casing being hidden when said casing is in the closed position, said internal display section being configured and arranged to display time when said casing is in the opened position;

an analog clock with an index section positioned in an external portion of said casing to display time that is interdependent ~~synchronized~~ with the time displayed in said internal display section, said index section having a plurality of hands;

an integrated circuit configured and arranged to control displaying of the time in said internal display section and in said analog clock;

an index driving section configured and arranged to drive said index section of said analog clock according to output signals from said integrated circuit, said index driving section being configured and arranged to move each of said hands of said index section independently;

an operation key being configured to be operated by a user ~~to correct said time displayed in said internal display section and said time displayed in said analog quartz clock in a synchronized manner;~~ and

a time adjusting section including

a detecting section configured and arranged to detect current position of said hands of said index section, and

an index driving control section configured and arranged to control said index driving section to move said hands of said index section from said current position based on the result detected by said detecting section so that said index section displays an adjusted time,

said time adjusting section being configured and arranged to reset positioning of said hands of said index section of said analog clock by returning said hands to an initial position.

to eliminate misalignment by moving said hands to said initial position upon said user using said operation key after resetting positioning of said hands, if said hands are misaligned, and to adjust the time displayed in said internal display section and the time displayed by said analog clock to display an adjusted time thereafter upon said user using said operation key.

12. (Currently Amended) A cellular phone comprising:

a flip-type casing having opened and closed positions;

an internal display section being positioned in an internal portion of said casing being hidden when said casing is in the closed position, said internal display section being configured and arranged to display time when said casing is in the opened position;

an analog clock with an index section positioned in an external portion of said casing to display time that is interdependent ~~synchronized~~ with the time displayed in said internal display section, said index section including at least a second hand and an additional hand, said index driving section being configured and arranged to include a first driving section being configured and arranged to move said second hand and a second driving section configured and arranged to move said additional hand independently from said second hand;

an integrated circuit configured and arranged to control displaying of the time in said internal display section and in said analog clock; and

an index driving section configured and arranged to drive said index section of said analog clock according to output signals from said integrated circuit;

an operation key being configured to be operated by a user ~~to correct said time displayed in said internal display section and said time displayed in said analog quartz clock in a synchronized manner~~; and

a time adjusting section including

a detecting section configured and arranged to detect current position of said second hand and said additional hand ~~hands~~ of said index section, and an index driving control section configured and arranged to control said index driving section to move said second hand and said additional hand ~~hands~~ of said index section from said current position based on the result detected by said detecting section so that said index section displays an adjusted time

a time adjusting section being configured and arranged to reset positioning of second hand and said additional hand of said index section of said analog clock by returning said second hand and said additional hand to an initial position, to eliminate misalignment by moving said second hand and said additional hand to said initial position upon said user using said operation key after resetting positioning of said second hand and said additional hand, if said second hand and said additional hand are misaligned, and to adjust the time displayed in said internal display section and the time displayed by said analog clock to display an adjusted time thereafter upon said user using said operation key.

13. (Currently Amended) A cellular phone comprising:
a flip-type casing having opened and closed positions;
an internal display section being positioned in an internal portion of said casing that is hidden when said casing is in the closed position, said internal display section being configured and arranged to display time when said casing is in the opened position;
an analog clock with an index section positioned in an external portion of said casing;
and

an integrated circuit being configured and arranged to control displaying of the time in said internal display section and in said analog clock, said integrated circuit having

an oscillator circuit being connected to a power source, and being configured to output a clock signal with a specific frequency,

a divider circuit being configured to divide said clock signal from said oscillator circuit, and

a drive control circuit having a counter circuit to keep time based on said clock signal from said divider circuit, said counter circuit being connected to said internal display and said analog clock to output time information thereto,

an operation key being configured and arranged to be operated by a user; and

a time adjusting section being configured and arranged to reset positioning of hands of said index section of said analog clock by returning said hands to an initial position, to eliminate misalignment by moving said hands to said initial position upon said user using said operation key after resetting positioning of said hands, if said hands are misaligned, and to adjust the time displayed in said internal display section and the time displayed by said analog clock thereafter upon said user using said operation key.

said analog clock being configured and arranged to be driven according to output signals from said integrated circuit that counts the time displayed in said internal display section.

14. (Previously Presented) The cellular phone as recited in claim 13, further comprising

a time adjusting section configured and arranged to adjust the time displayed in said internal display section and the time displayed by said analog clock in an interdependent manner.

15. (Previously Presented) The cellular phone as recited in claim 13, further comprising

a time adjusting section configured and arranged to adjust the time displayed in said internal display section and the time displayed by said analog clock independently.

16. (Cancelled).

17. (Cancelled).

18. (Previously Presented) The cellular phone as recited in claim 13, further comprising

an index driving section configured and arranged to move said hands of said index section of said analog clock according to output signals from the integrated circuit, and said time adjusting section further including

a detecting section configured and arranged to detect current position of said hands of said index section, and

an index driving control section configured and arranged to control said index driving section to move said hands of said index section from said current position based on the result detected by said detecting section so that said index section displays an adjusted time.

19. (Currently Amended) A cellular phone comprising:
- a flip-type casing having opened and closed positions;
 - an internal display section being positioned in an internal portion of said casing that is hidden when said casing is in the closed position, said internal display section being configured and arranged to display time when said casing is in the opened position;
 - an analog clock with an index section being positioned in an external portion of said casing, said index section including a plurality of hands;
 - an integrated circuit being configured and arranged to control displaying of the time in said internal display section and in said analog clock, said analog clock being configured and arranged to be driven according to output signals from said integrated circuit that counts the time displayed in said internal display section;
 - an index driving section configured and arranged to move said hands of said index section of said analog clock according to output signals from said integrated circuit, said index driving section being configured and arranged to move each of said hands of said index section independently;
 - an operation key being configured to be operated by a user ~~to correct said time displayed in said internal display section and said time displayed in said analog quartz clock in a synchronized manner;~~ and
 - a time adjusting section further including
 - a detecting section configured and arranged to detect current position of said hands of said index section, and
 - an index driving control section configured and arranged to control said index driving section to move said hands of said index section from said current position

based on the result detected by said detecting section so that said index section displays an adjusted time,
said time adjusting section being configured and arranged to reset positioning of hands of said index section of said analog clock by returning said hands to an initial position, to eliminate misalignment by moving said hands to said initial position upon said user using said operation key after resetting positioning of said hands, if said hands are misaligned, and to adjust the time displayed in said internal display section and the time displayed by said analog clock to display an adjusted time thereafter upon said user using said operation key.

20. (Currently Amended) A cellular phone comprising:
a flip-type casing having opened and closed positions;
an internal display section being positioned in an internal portion of said casing that is hidden when said casing is in the closed position, said internal display section being configured and arranged to display time when said casing is in the opened position;
an analog clock with an index section being positioned in an external portion of said casing, said index section having at least a second hand and an additional hand;
an integrated circuit being configured and arranged to control displaying of the time in said internal display section and in said analog clock, said analog clock being configured and arranged to be driven according to output signals from said integrated circuit that counts the time displayed in said internal display section;
an index driving section configured and arranged to move said second hand and said additional hand hands of said index section of said analog clock according to output signals from said integrated circuit, said index driving section being configured and arranged to include a first driving section configured and arranged to move said second hand and a

second driving section configured and arranged to move said additional hand independently from said second hand;

an operation key being configured to be operated by a user to ~~correct said time displayed in said internal display section and said time displayed in said analog quartz clock in a synchronized manner~~; and

a time adjusting section further including

a detecting section configured and arranged to detect current position of said index section, and

an index driving control section configured and arranged to control said index driving section to move said second hand and said additional hand hands of said index section from said current position based on the result detected by said detecting section so that said index section displays an adjusted time,

said time adjusting section being configured and arranged to reset positioning of second hand and said additional hand of said index section of said analog clock by returning said second hand and said additional hand to an initial position, to eliminate misalignment by moving said second hand and said additional hand to said initial position upon said user using said operation key after resetting positioning of said second hand and said additional hand, if said second hand and said additional hand are misaligned, and to adjust the time displayed in said internal display section and the time displayed by said analog clock to display an adjusted time thereafter upon said user using said operation key.

21. (Previously Presented) A cellular phone comprising:
a flip-type casing having opened and closed positions;

an internal display section being positioned in an internal portion of said casing being hidden when said casing is in the closed position, said internal display section being configured and arranged to display time information when said casing is in the opened position;

an analog quartz clock having an index section and being positioned in an external portion of said casing to display time information that is interdependent ~~synchronized~~ with said time information displayed in said internal display section;

a drive control section being configured to count said time information displayed in said internal display section and output a drive signal to drive said index section based on said time information displayed in said internal display section; and

an operation key being configured to be operated by a user to correct said time information displayed in said internal display section and said time information displayed in said analog quartz clock in an interdependent ~~a synchronized~~ manner.

22. (Cancelled).

23. (Cancelled).

24. (Currently Amended) A personal digital ~~assistance~~ assistant comprising:

a flip-type casing having opened and closed positions;

an internal display section being positioned in an internal portion of said casing being hidden when said casing is in the closed position, said internal display section being configured and arranged to display time information when said casing is in the opened position;

an analog quartz clock having an index section and being positioned in an external portion of said casing to display time information that is interdependent ~~synchronized~~ with said time information displayed in said internal display section;

a drive control section being configured to count said time information displayed in said internal display section and output a drive signal to drive said index section; and

an operation key being configured to be operated by a user ~~to correct said time information displayed in said internal display section and said time information displayed in said analog quartz clock in a synchronized manner,~~

a time adjusting section being configured and arranged to reset positioning of hands of said index section of said analog clock by returning said hands to an initial position, to eliminate misalignment by moving said hands to said initial position upon said user using said operation key after resetting positioning of said hands, if said hands are misaligned, and to adjust the time displayed in said internal display section and the time displayed by said analog clock to display an adjusted time thereafter upon said user using said operation key.